

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 0    | (even)near (buffer)with (upper or top)near (display or lcd)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 14:45 |
| L2    | 0    | ((even)near (image or line)) with (buffer)with (upper or top)near (display or lcd)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 14:46 |
| L3    | 5    | ((even)near (image or line)) with (buffer)with (upper or top)) and (((odd)near (line or image)) with (buffer) with (lower or bottom)) and (display or lcd)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 14:55 |
| L4    | 0    | (blank\$4)near(((odd)near (line or image)) with (buffer) with (lower or bottom)) and (display or lcd)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 14:54 |
| L5    | 0    | (blank\$4)with(((odd)near (line or image)) with (buffer) with (lower or bottom)) and (display or lcd)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 14:54 |
| L6    | 99   | ((even)near (image or line)) with (upper or top)) and (((odd)near (line or image)) with (lower or bottom)) and (buffer)and (display or lcd)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 15:32 |
| L7    | 99   | ((even)near (image or line)) with (upper or top)) and (((odd)near (line or image)) with (lower or bottom))) and (buffer)and (display or lcd)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 14:57 |
| L8    | 0    | (skip\$4) near (vertical near synchronization near pulse)and ((blanking) near (lower or bottom) near (image)) and ((shift\$4)near (vertical near synchronization near pulse) near (center or middle)near (display or LCD)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 15:00 |
| L9    | 0    | (skip\$4) near (vertical near synchronization near pulse)and ((blanking) near (lower or bottom) near (image))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/04/02 15:01 |

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| L10 | 0  | ((skip\$4) with (vertical near synchronization near pulse)and ((blanking) near (lower or bottom) near (image))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:08 |
| L11 | 0  | ((skip\$4) with (vertical near synchronization near pulse))and ((blanking) near (lower or bottom) near (image)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:02 |
| L12 | 0  | ((skip\$4) with (vertical near synchronization ))and ((blanking) near (lower or bottom) near (image))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:03 |
| L13 | 0  | ((skip\$4) with ((two)near(vertical near synchronization)))and ((blanking) near (lower or bottom) near (image)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:03 |
| L14 | 0  | ((skip\$4) with ((two)near(vertical near synchronization)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:34 |
| L15 | 0  | (LCd) near (controller)with (scaling near image)with(no near frame near buffer)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:50 |
| L16 | 0  | (LCd) near (controller)with (scaling near image)with( frame near buffer)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:34 |
| L17 | 2  | ((skip\$4 or jump\$4) same ((two or "2")near (vertical near synchronization)))                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:39 |
| L18 | 0  | (LCd) near (controller)with (scaling near image)with(without frame near buffer)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:51 |
| L19 | 14 | (LCd) and (controller)with (scaling near image)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 16:02 |

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| L20 | 0 | (LCd) and (controller)with (scaling near image)with(without frame near buffer)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 15:51 |
| L21 | 2 | (LCd) and (controller)with (scaling near image)and ((skipping) near (vertical near synchronization) or (vsync)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 16:05 |
| L22 | 1 | (LCd) with (scaling near image)and ((skipping) near (vertical near synchronization) or (vsync))                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 16:05 |